

Attorney Docket No. 1046.1100RE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent Applica	tion of:	÷	
Ryota /	AKIYAMA et	al.		
Applica	ation No.: 09	/654,929	Group Art Unit: 3629	
Filed:	September 5	, 2000	Examiner: Dixon, T.	
For:	SOFTWARE	REPRODUCTION APPARATUS	S	RECEIVE
		INFORMATION DISCLOS	URE STATEMENT	APR 2 0 2004
	nt Commiss	oner for Patents 20231		GROUP 360
Sir:			•	
subject	ed certain info : U.S. patent	ce with the duty of disclosure pro- ormation which the Examiner may application. It is requested that the d material to the examination of t	y consider material to the Examiner make this	he examination of the information of
1.	Enclosures	accompanying this Information Di	sclosure Statement ar	e:
	1a. ⊠ 1b. ⊠ 1c. ⊠  1d. ⊠  1e. □  1f. □ 1g. □	Form PTO-1449. Copies of IDS citations. An English language copy of sea application or a PCT International English language translation (ablanguage publication. Explanations of Relevancy of Reproviding a concise explanation List of Copending Applications (ablanguage publications).	al Search Report. estract) attached to each eferences (ATTACHME of each non-English po	ch non-English ENT 1(e), hereto) for ublication. ereto).
2. 🔲	This Infor	nation Disclosure Statement is fil		7(b):
	2a.	(Check either Item 2a Within three months of the filing Continued Prosecution Applicati Within three months of the date § 1.491 in an international applic Before the mailing of a first Offic Before the mailing of a first Offic Continued Examination under §	date of a national appl on under § 1.53(d); of entry of the national cation. e Action on the merits; e Action after the filing	stage as set forth in

Serial No.: 09/654,929

3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	٠	3a. ⊠ 3b. □	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.		This Infor specified 4a. 4b.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.
			to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)
		5a. ⊠ 5b. ∏	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		ов. <sub>С</sub>	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filling of this Information
			Disclosure Statement.
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

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7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114.					
			(Check either Item 7a or 7b)				
		7a.	The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37				
	-	,	CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively				
8.		This is a	Supplemental Information Disclosure Statement.				
			(Check either Item 8a or 8b)				
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadverten omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on				
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form ¶ 6.49, Rev. 1, Feb. 2000, pp. 600-107)				
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:				
*		•	(Check appropriate Items 9a, 9b, 9c and/or 9d)				
		9a. 📉	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)				
		9b.	set forth in the application. satisfied because an English language translation (complete or relevant				
	•	9d. 🗌	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.				
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International fort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).				

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Christing Joan Gilsdorf Registration No. 43,635

Dated: 1/28/03

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.

1046.1100RE

FIRST NAMED INVENTOR

Ryota AKIYAMA et al.

FILING DATE

GROUP ART UNIT

September 5, 2000

3629

U.S. PATENT DOCUMENTS

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*EXAMINER	,	DOCUMENT			}	SUD-	FILING
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	AC			APR 2 0 2004			
	AD			GROHP-26	1		
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## FOREIGN PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
,	AG	07-105284	04/21/95	Japan			abs	
	AH							
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AM	Kazunori Seki, et al., "A Proposal of a New Distribution Scheme for Software Products",
	Information Processing Association Research Report, Information Processing Society,
	July 20, 1993, Vol. 93, No. 64, pgs. 19-28
AN	Office Action dated October 29, 2002 for corresponding Japanese Application No. Hei 6-219364

EXAMINER	DATE CONSIDERED	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.